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TITLE: PERIPHERAL MOBILE STATION SUPERVISORY DEVICE, AND WIRELESS NETWORK SYSTEM
PROVIDED WITH THE PERIPHERAL MOBILE STATION SUPERVISORY DEVICE

PUBN-DATE: May 24, 2002

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ABSTRACT:

PROBLEM TO BE SOLVED: To provide a peripheral mobile station supervisory device that can acquire positions of mobile stations moving around itself with a high efficiency without imposing a load on a system independently of number of the mobile stations and their operating areas and to provide a wireless network system using the device.

SOLUTION: In the wireless network system provided with base stations, with mobile stations each of which positions a position of its own station to obtain own station position information and can make communication with a base station placed in its operating area, and with at least one control station that is connected to the base stations with a wired LAN and collectively controls the base stations and the mobile stations, each mobile station is provided with the peripheral mobile station supervisory device that intercepts position information sent from mobile stations resident around the concerned mobile station to the base stations located in the operating area and supervises the positions of the peripheral mobile stations based on the position information.

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